



PADERBORN UNIVERSITY

THIS COULD BE THE TITLE OF YOUR PRESENTATION

SUBTITLE OF YOUR PRESENTATION

Author Place, Time



General Settings 1

The beamer theme upb2018 can be used with the command

 $\usetheme[<colortheme>]{upb2018}$

For the option <colortheme> you can choose out of cyan, orange, green, cassis, blue oder red.

In addition you can use the option shortTitleInHeader to use the optional short title instead of the full title in the header. Note that the short title is only displayed in one line.



General Settings 2

You can change the cropped image on the title page using

 $\mbox{renewcommand{\titleimage}{<path>}}.$

Note that your image will be cropped automatically.

In the same way you can change the logo which is used on the title page and in every header:

\renewcommand{\headerlogo}{<path>}

Author

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This is a frame title written in the usual way. It can also be multiline.

For slides with a normal size of the frame title, you can use \normalframetitle before \begin{frame}. In this style, frame titles can also be multiline.

This style is set by default.



This is a frame title written in the small, single-line way.

If you want to have a slide with a smaller title, use the command \smallframetitle before \begin{frame}. Note that in this style, frame titles are always single-line. A smaller frame title is useful if more space is needed on the slide.

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Items

If you use \colitem... instead of \item... while you create an item list, the item text will be printed in the color theme of the presentation.

Using \item ...:

- o Item 1
 - Subitem 1
 - Subitem 2
- o Item 2
- o Item 3

Using \colitem ... at the first level:

- o Item 1
 - Subitem 1
 - Subitem 2
- o Item 2
- o Item 3



Additional ways to emphasize your text

With the commands $\colemph{...}$ and $\inportant{...}$ you can emphasize parts of your text in the color theme oder in upbred.





Different Types of Blocks

Normal Block

This is a normal block.

Alert Block

This is an alert block.

Example Block

This is an example block.



Mathematics

Mathematical formulas can be used as usual inline, like for example $a^2 + b^2 = c^2$ or in display mode:

$$\sum_{k=0}^{\infty} q^k = \frac{1}{1-q}, \quad \forall q \in]0,1[.$$



Colors

The template provides the colors from the official UPB color scheme:

upbblueupbgrayupblightgrayupbredupbgreenupbcyanupborangeupbcassisupblightblue



Colored Tables 1

This template provides a number of useful commands to create colored tables as suggested in the official UPB Powerpoint template.

- Use \thmL{<width>}, \thmC{width} and \thmR{width} as
 colum types for creating columns in the theme color. The argument is the
 column width. By L,C,R the alignments are distinguished.
- In the same way you can use \lthmL{width}, \lthmC{width} and \lthmR{width}. Different from the first type, a lighter version of the theme is used here.
- Use \whiterules in order to have a white line color in your table (use \normalrules for the default line color).



Colored Table 1 – Example

A table in the theme color:

Dog	Tiger	Eagle
Elephant	Horse	Cat

A normal table:

Dog	Tiger	Eagle
Elephant	Horse	Cat



Colored Table 2

You can also use any other color from the UPB color scheme for a colored table:

- o use \L{<width>}{<color>}, \C{<width>}{<color>} or \R{<width>}{<color>}, where <color> is one of the provided UPB-colors which were presented above.
- o for a lighter version of the colors, you can use \ll{\width>}{\color>}, \lC{\width>}{\color>} or \lR{\width>}{\color>}.

To color a complete row or cell, you can use \rowcolor{<color>} or \cellcolor{<color>}.



Colored Table 2 – Example

A colored table:

Dog	Tiger	Eagle
Elephant	Horse	Cat
Lion	Penguin	Dove
Deer	Dugong	Turtle



Picture and The End

Of course, it is also possible to use images in the presentation.



Figure: This is an imported image with a caption.

Thank you for your attention.